

32692

Customer Number

Patent
Case No.: 56169US004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: GORMAN, MICHAEL R.
Application No.: 10/780078 Group Art Unit: Unknown
Filed: February 17, 2004 Examiner: Unknown
Title: TOOLING WITH HELICAL COILS FOR STRUCTURED SURFACE ARTICLES

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

Date

4/19/04

Signed by Cheryl L. Schmitz

Dear Sir:

Pursuant to 37 CFR §§1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449 citing references submitted for consideration by the Examiner. In accordance with 37 CFR §1.98(d), copies of the references are not enclosed as they can be found in the file of the parent case, U.S. Application No. 10/024,919, filed December 18, 2001. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

However, for the Examiner's convenience, a copy of each reference categorized as "Foreign Patent Documents" and "Other Prior Art -- Non Patent Literature Documents" is enclosed.

It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.

Respectfully submitted,

Date

April 19, 2004

By:

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Office of Intellectual Property Counsel
3M Innovative Properties Company
Facsimile No.: 651-736-3833

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Page 1 of 1

U.S. Patent Documents

Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)			
	A1	US- 3,192,589	0706/1965	Pearson	
	A2	US- 4,272,865	06/16/1981	Schmolke	
	A3	US- 4,537,096	08/27/1985	Hollingsworth	
	A4	US- 4,775,310	10/04/1988	Fischer	
	A5	US- 5,077,870	01/07/1992	Melbye et al.	
	A6	US- 5,792,411	08/11/1998	Morris et al.	
	A7	US- 5,845,374	12/08/1998	Miller et al.	
	A8	US- 5,887,470	03/30/1999	Mirtsch	
	A9	US- 6,190,594 B1	02/20/2001	Gorman et al.	
	A10	US-			
	A11	US-			

Foreign Patent Documents

Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
		Ctry. Code	Number-KindCode (If known)				
	B1	JP	55158925	12/10/1980			X
	B2	WO	97/45127	12/11/1997			X
	B3	WO	98/14086	04/09/1998			X
	B4	WO	98/30381	07/16/1998			X
	B5	WO	98/57564	12/23/1998			X
	B6	WO	98/57565	12/23/1998			X
	B7						

OTHER DOCUMENTS

Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
	C1		
	C2		
	C3		

*Examiner:

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement)